

6  
Smith, 1652.

A NEW  
ALMANACK

AND  
PROGNOSTICA

for the yeare of our Lord God,

M DC LII

Being the *Bissextile*, or *Leap-yeare*.

In which is contained the daily motion  
of the Planets, and the inclination of the  
aire; Also a Yearly *Chronologie*, and  
*Monethly Predictions*.

With an Astrologicall judgement of  
the *Eclipses*, and what effects may be ex-  
pected from them in *England Scotland, &*  
*Ireland*. With a short *Introduction* to the  
Art of *ASTROLOGIE*, and other Rules  
and Tables usefull in *NAVIGATION*.

Calculated for the Meridian of London, By  
JOHN SMITH.



LONDON:

Printed for the Company of Stationers, 1652.

# The Contents of the *ALMANACK* for the Year, 1652, according to the

English Account.

Foreign Account.

	19	Golden Number.	19	
	9	Circle of the Sun.	9	
	20	Dominicall Letters.	9	
	29	Epact.	19	
	5	Roman Indiction.	5	
February	28	Shrove Sunday.	10	February
Aprill	18	Easterday.	31	March
June	6	Whitsunday.	19	May
June	13	Trinity Sunday.	25	May
November	28	Advent Sunday.	1	November



## Of the four Terms of the Year.

**F**or the reconciling of all differences in matters of Law there are foure times in the yeare set apart, and those are this yeare as followeth.

### *Hilary Term.*

Hilary Term begins the 23 of January, and ends the 12 of February, and hath 4 Returns.

### *Easter Term.*

Easter Term begins the 6 of May, and ends the 21 of May, and hath 5 Returns.

### *Trinity Term.*

Trinity Term begins the 18 of June, and ends the 23 of July, and hath four Returns.

### *Michaelmas Term.*

Michaelmas Term begins the 23 of October, and ends the 29 of November, and hath 4 Returns.



The *Anatomy* of mans body, as the parts thereof are attributed to the XII Signes.



Aries head, Taurus neck, Gemini arms require ;  
 Cancer breast, Leo heart, Virgo guts desire :  
 Libra loins. Scorpio secrets, Sagittarius thighs,  
 Capricorn knees, Aquarius leggs, & Pisces feet supplies.

*The Characters of the seven Planets.*

♄ Saturn. ♃ Jupiter. ♂ Mars. ☉ Sol. ♀ Venus.  
 ☿ Mercury. ☾ Luna.

*The Characters of the Aspects.*

♌ Conjunction. ♍ Opposition. ☐ Quartile.  
 ☊ Trine. ✱ Sextile.

# A Table of the Suns

Days.	Janu.	Febr.	March	April	May	June
	R <sup>o</sup> S	R <sup>o</sup> S	R <sup>o</sup> S	R <sup>o</sup> S	R <sup>o</sup> S	R <sup>o</sup> S
	h m h	h m h	h m h	h m h	h m h	h m h
1	8 02 4	7 15 6	6 18 6	5 20 7	4 22 8	3 50 9
2	8 00 4	7 14 6	6 16 6	5 17 7	4 21 8	3 49 9
3	7 58 5	7 12 6	6 14 6	5 14 7	4 20 8	3 49 9
4	7 57 5	7 11 6	6 12 6	5 12 7	4 19 8	3 49 9
5	7 56 5	7 10 6	6 10 0	5 10 7	4 17 8	3 48 9
6	7 55 5	7 08 6	2 08 6	5 08 7	4 14 8	3 48 9
7	7 54 5	7 05 6	6 06 6	5 05 7	4 13 8	3 48 9
8	7 53 5	7 04 6	6 04 6	5 02 7	4 12 8	3 47 9
9	7 52 5	7 01 6	6 02 6	5 01 7	4 11 8	3 47 9
10	7 50 5	6 59 5	6 00 6	4 59 8	4 10 8	3 47 9
11	7 49 5	6 57 5	5 58 7	4 57 8	4 09 8	3 47 9
12	7 47 5	6 55 5	5 56 7	4 55 8	4 07 8	3 47 9
13	7 46 5	6 53 5	5 54 7	4 53 8	4 06 8	3 47 9
14	7 45 5	6 51 5	5 52 7	4 52 8	4 05 8	3 47 9
15	7 44 5	6 48 5	5 50 7	4 50 8	4 03 8	3 48 9
16	7 42 5	6 46 5	5 48 8	4 48 8	4 02 8	3 48 9
17	7 41 5	6 42 5	5 46 7	4 46 8	4 01 8	3 48 9
18	7 39 5	6 40 5	5 44 7	4 44 8	4 00 8	3 49 9
19	7 38 5	6 38 5	5 43 7	4 43 8	3 59 9	3 49 9
20	7 36 5	6 36 5	5 41 7	4 42 8	3 58 9	3 49 9
21	7 35 5	6 34 5	5 39 7	4 40 8	3 57 9	3 50 9
22	7 32 5	6 32 5	5 37 7	4 39 8	3 56 9	3 50 9
23	7 31 5	6 31 5	5 36 7	4 37 8	3 56 9	3 51 9
24	7 30 5	6 30 5	5 35 7	4 35 8	3 55 9	3 51 9
25	7 28 5	6 28 5	5 34 7	4 33 8	3 54 9	3 52 9
26	7 26 5	6 26 5	5 32 7	4 31 8	3 54 9	3 53 9
27	7 25 5	6 24 5	5 30 7	4 30 8	3 53 9	3 54 9
28	7 23 5	6 22 5	5 28 7	4 28 8	3 52 9	3 54 9
29	7 10 5	6 20 5	5 26 7	4 26 8	3 52 9	3 55 9
30	7 18 5		5 23 7	4 24 8	3 51 9	3 56 9
31	7 16 5		5 21 7		3 51 9	



# Rising and Setting.

Days.	July	Aug.	Sept	Oct.	Nov.	Dec.
	R $\odot$ S	A $\odot$ S	N $\odot$ S	R $\odot$ S	R $\odot$ S	R $\odot$ S
	h m h	h m h	h m h	h m h	h m h	h m h
1	3 57 9	4 38 8	5 37 7	6 35 6	7 34 5	8 09 4
2	3 57 9	4 40 8	5 40 7	6 38 6	7 36 5	8 10 4
3	3 58 9	4 42 8	5 42 7	6 40 6	7 38 5	8 11 4
4	3 59 9	4 44 8	5 44 7	6 42 6	7 39 5	8 12 4
5	4 00 8	4 46 8	5 45 7	6 44 6	7 40 5	8 12 4
6	4 01 8	4 48 8	5 47 7	6 46 6	7 42 5	8 12 4
7	4 02 8	4 50 8	5 50 7	6 48 6	7 43 5	8 13 4
8	4 03 8	4 52 8	5 51 7	6 50 6	7 45 5	8 13 4
9	4 05 8	4 54 8	5 53 7	6 52 6	7 46 5	8 13 4
10	4 06 8	4 56 8	5 55 7	6 54 6	7 48 5	8 13 4
11	4 08 8	4 58 8	5 57 7	6 56 6	7 49 5	8 13 4
12	4 09 8	4 59 8	5 59 7	6 58 6	7 50 5	8 13 4
13	4 11 8	5 01 7	6 01 6	7 00 5	7 52 5	8 13 4
14	4 12 8	5 03 7	6 02 6	7 02 5	7 53 5	8 13 4
15	4 13 8	5 05 7	6 03 6	7 04 5	7 55 5	8 13 4
16	4 14 8	5 06 7	6 04 6	7 06 5	7 56 5	8 13 4
17	4 15 8	5 08 7	6 06 6	7 08 5	7 57 5	8 13 4
18	4 16 8	5 10 7	6 08 6	7 10 5	7 58 5	8 12 4
19	4 18 8	5 12 7	6 10 6	7 12 5	7 59 5	8 12 4
20	4 20 8	5 14 7	6 12 6	7 14 5	8 00 4	8 12 4
21	4 21 8	5 16 7	6 14 6	7 16 5	8 01 4	8 11 4
22	4 23 8	5 18 7	6 16 6	7 18 5	8 02 4	8 11 4
23	4 25 8	5 20 7	6 18 6	7 20 5	8 03 4	8 10 4
24	4 27 8	5 22 7	6 20 6	7 21 5	8 04 4	8 09 4
25	4 29 8	5 24 7	6 22 6	7 23 5	8 05 4	8 08 4
26	4 30 8	5 26 7	6 24 6	7 24 5	8 06 4	8 07 4
27	4 32 8	5 28 7	6 26 6	7 26 5	8 06 4	8 06 4
28	4 34 8	5 30 7	6 28 6	7 28 5	8 07 4	8 05 4
29	4 36 8	5 31 7	6 30 6	7 30 5	8 08 4	8 05 4
30	4 37 8	5 33 7	6 32 6	7 31 5	8 09 4	8 04 4
31	4 39 8	5 35 7		7 32 5		8 03 4



The use of the foregoing Table, to finde  
*thereby the Suns rising and setting, the length  
of the day and night &c.*

**I**N the head or front of this Table (consisting of 14 columns) is placed the names of the 12 Moneths of the year in red letters, as *January, February, March, &c. July, August, September, &c.* and in the first and eight column thereof are placed the dayes of each moneth, from 1 to 31 in red figures also, and in the head of the table likewise under the names is *Rise* ☉ *Set.* which signifieth Sun rising and Sun setting, and under that is also *h. m. h.* which signifieth hours, minutes, hours, these things thus premised, you may finde the Suns rising, setting, length of the day and night by the examples following.

*Example.*

Let it be required to finde the time of the Sun rising and setting on the 10 day of January this year, First you must finde January in the head of the Table, and in the first Column on the left hand, you must finde the tenth day in red figures, and right against the tenth day under January, you shall finde 7 50 5, which shews that the Sun riseth at 7 of the clock and 50 minutes past,  
and

and sette 50 minutes before 5 of the clock at night. In like manner may you finde the Sun to rise on the 20 day of May at 3 of the clock and 58 min. past, and to set at 58 min. before 9 at night, and the like for any other day in the year.

Now to finde the length of the day or night, you need but double the houres and minutes of Suns rising or setting, and the sum is the length of the day or night, for the hours and minutes of Suns setting being doubled is the length of the day, and the hours and minutes of Suns rising doubled is the length of the night, or the length of the night being taken from 24 hours (which is easiest to doe) is the length of the day.

#### Example.

I would know the length of the 10 day of January, and also of that night, I finde the Sun rose on the 10 of January at 7 of the clock and 50 min. which doubled is 15 houres 40 minutes, and that is the length of the night, and that 15 hours, 40 minutes being taken from 24 hours, leaves 8 hour 20 minutes, and that is the length of the day.

# January hath xxxj dayes.

First quarter the 7 day, 31 min. past 8 at night.  
 New moon the 15 day, 42 min. past 2 afternoon.  
 Last quarter the 23 day, 3 min. past 7 at night  
 Full moon the 30 day, 9 min. past 3 afternoon.

1	a	comprato d.	apr. 25	21	7	♂ ♀	Variable	
2	b		qua. 10	22	8	☾	Virg. weather	
3	c			25	23	9	♂ ♂	all the be-
4	d		pisc. 10	24	10		gunning of this	
5	e			25	25	11	♂ ☉	moneth
6	f	Excell day.	aries 9	26	12		till about the	
7	g			23	27	14	10	of 11 day.
8	a		taur. 6	28	15	☐ ♀		
9	b			19	29	16		Rain
10	c		gem. 2		17	♂ ♀ ♀	of flect.	
11	d	1 Sund. aft. Ep.		15	1	18		
12	e			27	2	19		
13	f		canc. 10	3	20			
14	g			22	4	21	♂ ☉	Shoto of
15	a		leo 4	5	22			flect.
16	b			16	6	23	☾	Apog.
17	c			28	7	24		
18	d	2 Sund. aft. Ep.	virg. 10	8	25			
19	e			22	9	26		
20	f		libr. 3	10	27	☐ ☽	Moist	
21	g	Agnes.		15	11	28		weather.
22	a			28	12	29		
23	b	Term begins	scor. 10	13	30			
24	c			29	14	31		
25	d	3 Sund. aft. Ep.	sag. 6	15	32	☐ ♀	Cloudy &	
26	e			19	16	33		dark weather
27	f		capric 4	17	33	☽	♂ ♀ ♀	
28	g			18	18	34		Moist weather,
29	a		aquar. 3	19	35			and very inclina-
30	b			19	20	36		ble to fogs &
31	c		pisc. 4	21	37	♂ ☉	Myths.	

# Monethly Observations.

Little action this moneth, the weather is very unseasonable, and worse in Scotland then with us, warm cloaths & good dyet (could the countrey afford it) would be welcome. Many Petitioners sollicite our State for redresse, and the  
 64 C promisseth good successe.

3	48	1	Hotham junior beheaded,	1644	8
4	36	2	Sir Iob. Hotham the father beheaded.	1644	8
5	24	3			
6	12	4	Kings Arms ordered to be pulled down.	1651	1
7	00	5	Powder blow in tower street.	1649	3
7	48	6			
8	36	7	Vote against Writs in the Kings name	1648	4
9	24	8			
10	12	9	High Court of Justice proclaim'd.	1648	4
11	00	10	Bishop of Canterbury beheaded.	1644	8
11	48	11	About this time the woman was executed at Oxford & recovered.	1651	1
12	36	12			
1	24	13			
2	12	14	Groat frost from hence till March 22.	1204	
3	00	15			
3	48	16	Scots entred England.	1643	9
4	36	17			
5	24	18	C. Massie escap'd from St. Iames.	1648	4
6	12	19	K. Charles brought to St. Iames.	1648	4
7	00	20	K. Charles brought to High Court Just.	1648	4
7	48	21			
8	36	22			
9	24	23	Earl of Pembroke dyed.	1649	3
10	12	24			
11	00	25			
11	48	26			
12	36	27	K. Charles sentenced to die.	1648	4
1	24	28			
2	12	29			
2	30	30	K. Charles beheaded.	1648	4
3	00	31			

# February hath xxix dayes.

First quarter 6 day, 5 min. past 9 in the morning.

Full M on the 14 day, at ten in the morning.

Last quarter the 22 day, 54 min. past 8 in the morn.

New M on the 28 day, 49 min. past 12 at night.

1	D	4 Sund. aft. Ep.	pisc. 10	22	37	♂☾	very tem-
2	E	Purific. Mary	aries 4	23	38	♂☾	perate
3	F		18	24	38		weather the Ax
4	G		taur. 2	25	39		first days of this
5	A		16	26	39		moneth consider
6	B		29	27	40	♂♀	ring the
7	C		gem. 12	28	40		season. Rain
8	D	5 Sund. aft. Ep.	24	29	41	☐♂☾	like and
9	E		canc. 7	0	41		variable weather
10	F		19	1	42		
11	G		leo 1	2	42		
12	A	Term ends	13	3	42		
13	B		25	4	43	☾	Apog.
14	C	Valentine	virg. 7	5	43		
15	D	6 Sund. aft. Ep.	19	6	43		
16	E		libr. 1	7	43	♂♀☾	snott like,
17	F		13	8	44		the 15, 16, and 17
18	G		25	9	44	☐☾	dayes
19	A		scor. 7	10	44		
20	B		19	11	44		uncertain wea-
21	C		lag. 2	12	44		ther.
22	D	7 Sund. aft. Ep.	15	13	44	☐☾♂	Very
23	E		29	14	44		temperate.
24	F	Marthins	capr. 13	15	44	♂♂♀	Remiss.
25	G	Dies intercalar.	27	16	44		
26	A		aqua 12	17	44		
27	B		27	18	44	♂☾☾	Moist.
28	C		pisc. 12	19	44		inclining to rain.
29	D	Shrove Sunday	27	20	43		

# Monthly Observations.

Some contentions this moneth are like to be, and those publique ones, great preparati<sup>o</sup>ns for sending and receiving Embassadors, fearfull mutterings both with the Divine & Lawyer, but both are *nonplust* and had best to be quiet.

3	48	1			
4	36	2			
5	24	3	Act for trying of D. Hambleton, L. Gor.	1648	4
6	12	4			
7	00	5	P. Charles proclaim'd King of Scotland.	1648	4
7	48	6	House of Lords voted needles & dangerous, & the Kingly Office unneces.	1648	4
8	36	7		1648	4
9	24	8			
10	12	9	K. Charles buried at Windsor.	1648	4
11	00	10			
11	48	11			
12	36	12	Barwick quit by the Scots.	1646	6
1	48	13	A new stamp ordered for Coyn.	1648	4
3	00	14	Palsgrave married the Lady Elizabeth	1612	40
3	48	15	Mr. Beaumont executed before Pomfret	1648	4
4	36	16	P. Charles proclaim'd K. of Ireland.	1648	4
5	24	17	K. Charles brought to Holmby.	1646	6
6	12	18	Crown jewels and plate ordered to be sold.	1648	4
7	00	19			
7	48	20	L. Macquire executed at Tyburn.	1644	8
8	36	21	E. Warwick cashiered of his Admirallship	1648	4
9	24	22	Hart Frigot revolted.	1648	4
10	12	23			
11	00	24			
11	48	25	Queen took shipping at Dover.	1642	10
12	36	26	Act for Papists & Delinquents depart London, & 20 miles distant by the 20 of March.	1949	3
1	12	27			
3	00	28			
3	48	29			

# March hath xxxj dayes.

First quarter the 6 day, 39 min. past 11 at night.  
 Full Moon the 15 day, 50 min. past 3 in the morn.  
 Last quarter the 22 day, 46 min. past 6 at night.  
 New Moon the 29 day, at 10 before noon.

1	d		aries 12	21	43	♂♂☾	♂♀☾
2	e			27	22	43	Rain and haile.
3	f		taur. 11	23	42		
4	g			24	24	42	☿ at greatest di-
5	a		gem. 8	25	42		stance from ☉
6	b			21	26	41	
7	c	1 Sund. in Le.	canc. 4	27	41		
8	d			16	28	40	♂☾ flying
9	e			28	29	40	clouds and Rain
10	f	Equal day and	leo 10	☿	39		like.
11	g	night.		22	1	38	☐☾♂ Temper
12	a		virg. 3	2	38		rate,
13	b			15	3	37	☾ Eclipsed.
14	c	2 Sund. in Le.		27	4	36	
15	d		libr. 9	5	36		☐☾☾ Moist and
16	e			22	6	35	some showrs
17	f		scor. 4	7	34		
18	g			16	8	33	Very warm.
19	a			24	9	32	☐☾☾ Variable.
20	b		sag. 12	10	31		☐☉☾ Temperate
21	c	3 Sund. in Le.		25	11	30	♂☾☾ and fair
22	d		capr. 9	12	29		♂☾☾
23	e			23	13	28	
24	f		aqua. 7	14	27		All the latter
25	g	Trinit. Mar.		21	15	26	part of this
26	a		pisc. 4	16	24		moneth there will
27	b			21	17	23	be litle alterati-
28	c	4 Sund. in Le.	aries 6	18	22		on.
29	d			2	19	21	☉ Eclipsed.
30	e		taurus 10	19			
31	f			19	11	18	



# Monethly Observations.

Both the Luminaries eclipsed this moneth, and Equinoctial too, the following months must produce action, as enough for this to prepare, I could tell — a tale in his are, but — *forewarn'd, fore arm'd*, let him stand too'r.

4	36	1	Pomfret Castle relieved.	1644	8
5	24	2			
6	12	3			
7	00	4	Sir Henry Hyde beheaded.	1651	1
7	48	5			
8	36	6	D. Hambleton, L. Goring, &c. condemn'd	1648	4
9	24	7			
10	12	8			
11	00	9	L. Capell, E. Cambr. E. Holland, beheaded		
11	48	10	E. Norwich, & Sir John Owen repri.	1648	4
12	36	11			
1	24	12			
2	12	13			
3	00	14			
3	48	15			
4	36	16	P. Charles at Breda.	1649	3
5	24	17	Lady Ann born.	1636	6
6	12	18	Conk escap'd from his keeper, 500 lib.		
7	00	19	ordered for finding him.	1651	1
7	48	20			
8	36	21			
9	24	22			
10	12	23			
11	00	24			
11	48	25			
12	36	26	Act establishing the H. Court of Just.	1650	2
1	24	27			
2	12	28			
3	00	29	Lilburn carry'd prisoner to white Hall.	1645	4
3	48	30	L. Cromwell voted Gen. of Ireland and		
4	36	31	L. Fairfax Gen. of England.	1648	3

# April hath xxx dayes.

First quarter the 5 day, 58 min. past 3 afternoon.  
 Full Moon the 13 day, 22 min. past 7 at night.  
 Last quarter the 21 day, 42 min. past 1 in the morning.  
 New Moon the 27 day, 46 min. past 7 at night.

1	a		gem. 3	22	16	
2	b		16	23	14	
3	c		29	24	13	Very temperate
4	d	Sund.in Lent	canc. 12	25	12	☐ h ☿ weather.
5	e		24	26	10	☐ h ☿ Remiss.
6	f		leo 6	27	8	
7	g		18	28	7	
8	a		virg. 0	29	5	☐ ♀ ☿ Cold and
9	b		12	0	3	☐ h ☿ rain like.
10	c		7	24	1	
11	d	6 Sund.in Lent	libr. 6	2	0	Seasonable
12	e		18	2	58	☐ h ☿ Hotwets
13	f		scor. 0	3	57	Something remis.
14	g		13	4	55	
15	a		26	5	53	
16	b		sag. 9	6	51	☐ ☿ gentle gales
17	c		22	7	49	and some showers.
18	d	Easter day.	capr. 6	8	47	☐ ♀ ☿
19	e		19	9	45	
20	f		aqua 3	10	43	
21	g		17	11	41	☐ ♀ ☿ Spots
22	a		pisc. 1	12	39	
23	b	S. George.	16	13	37	☐ ♀ ☿ Cold and
24	c		aries 0	14	35	somewhat unlea-
25	d	Mark Evan.	14	15	33	sonable, as remis
26	e		29	16	30	☐ h ☿ and dark,
27	f		taur. 13	17	28	with flying
28	g		27	18	26	☐ ☿ ☿ clouds
29	a		gem. 11	19	24	and cold hee-
30	b		24	20	22	☐ ♀ ☿ ther.

# Monthly Observations.

*London hath been a long time destitute of good Trading, and now the Planets threaten a pestilentious Summer, a sad omen, I desire not to speak truth in this, but Let God be true, and every man a liar.*

5	24	1			
6	12	2	Ald. Reynolds sent to the Tower.	1649	3
7	00	3			
7	48	4			
8	36	5			
9	24	6			
10	12	7			
11	00	8			
11	48	9			
12	36	10			
1	24	11			
2	12	12			
3	00	13	Form of the new Mace agreed on.	1649	3
3	48	14			
4	36	15			
5	24	16			
6	12	17			
7	00	18			
7	48	19			
8	36	20	D. of York escap'd from St. James.	1648	4
9	24	21	Lauborn, Powell, & Poyer cast lots for		
10	12	22	their lives, the lot fell on Poyer.	1649	3
11	48	23	Monthly Fast null'd, 1649. And Sir		
12	36	24	John Hotbarn deny'd K. entering Hull	1642	10
1	24	25			
2	12	26	Poyer shot to death.	1649	3
3	00	27	Lockier shot to death 1649. And K.	1646	3
3	48	28	Charles came disguis'd from Oxford.	1646	6
4	36	29			
5	24	30			

# May hath xxxj dayes.

First quarter the 5 day, 21 min. past 9 in the morn.

Full moon the 13 day, 4 min. past 8 in the morn.

Last quarter the 20 day, 58 min. past 6 in the morn.

New moon the 27 day, at 6 in the morning.

1	b	may 1	canc.	7	21	20	
2	c			10	22	17	♂hC Close &
3	d		leo	2	23	15	somewhat tem-
4	e			14	24	13	perate for the
5	f	Term begins		26	25	10	♂C Season.
6	g	J. Portlatine.	virg.	8	26	8	♂ap.g.
7	a			20	27	6	
8	b		libr.	2	28	3	
9	c			14	29	1	♀C Cloudy &
10	d			26	29	58	dark.
11	e		scor.	9	0	55	
12	f			22	1	53	♂♀ Thunder
13	g		sag.	5	2	50	great Windes
14	a			18	3	48	
15	b		capr.	2	4	45	
16	c			16	5	42	♂♀ Colde
17	d		aqua.	6	6	40	
18	e			14	7	37	
19	f			28	8	34	
20	g		pisc.	12	9	32	
21	a			26	10	29	♀C Variable &
22	b		aries	10	11	26	cold weather
23	c	May 20. Sun.		24	12	23	
24	d		taur.	8	13	21	♂h♀ Whiling
25	e			22	14	18	cold rain.
26	f		gem.	6	15	15	The latter part
27	g	Ascension day		19	16	12	♂♂C of the
28	a		cancer	3	17	10	h♂♂C
29	b			15	18	7	Moneth is far
30	c			28	19	4	♂♀C more pleas
31	d	Term ends	leo	10	20	1	sanct the & begin.

# Monthly Observations.

May vulgarly called the merry moneth, but that was in the times of peace, but now *Copernicus* his opinion is predominant, and all things being turned topsyturvy, strife and discension (which this moneth wants not) is counted mirth.

6	12	1			
7	00	2			
7	48	3	Cheapside Crosse demolished.	1643	9
8	36	4			
9	24	5	K. Charles came to the Scots Armie.	1646	6
10	12	6	Doct. Dorislaus slain in Holland.	1649	3
11	00	7			
11	48	8	Banbury and Newark surrendered.	1646	6
12	36	9			
1	24	10			
2	12	11			
2	24	12	E. of Strafford beheaded.	1641	11
3	00	13			
3	48	14			
4	36	15			
5	24	16			
6	12	17	K. Charles came to Newcastle.	1646	6
7	00	18	Treaty before Oxford began. (slain.	1646	6
7	48	19	3 Levelers shot at Burford, & Thompson	1649	3
8	36	20			
9	24	21			
10	12	22			
11	00	23	Pr. Mary married Pr. of Orange.	1641	11
11	48	24	Kentish insurrection.	1648	4
12	36	25			
1	24	26			
2	12	27	Navie revolted.	1648	4
3	48	28	Bolton taken by storm.	1644	8
4	36	29			
5	24	30	Act for the abolishing of Kingly go-		
6	12	31	vernment proclaimed.	1648	4

# June hath xxx dayes.

First quarrer 4 day, 12 min. past 3 in the morning

Full Moon the 11 day, 6 min. past 6 at night.

Last quarter the 18 day, at noon.

New Moon the 25 day, 36 min. past 5 at night.

1	e		leo	22	20	II 58	Temperate
2	i		virg.	4	21	55	☾ Apoc.
3	u			16	22	52	☐☽☾ Very hot
4	a			28	23	50	and good
5	b		libr.	10	24	47	☐☾☾ weather
6	c	Whitsunday.		22	25	44	☐☾☾ to exhale
7	d		scor.	4	26	41	and dry up the
8	e			17	27	38	☐☾☾ moisture of
9	f			29	28	35	the last moneth.
10	g		lag.	13	29	32	
11	a	Longest day.		27	0	29	☐☾☾ Gentle
12	b		capr.	11	1	26	wounds and likely
13	c	Trinity Day		26	2	23	some showers and
14	d		aqua	10	3	21	☐☽☾ Thunder
15	e			26	4	18	☐☾☾ Penig.
16	f		pisc.	9	5	15	
17	g			23	6	12	☐☾☾ Variable.
18	a	Term begins.	aries	7	7	9	
19	b			21	8	6	
20	c	1 Sund. aft. Tri.	taur.	5	9	3	☐☾☾ Remits,
21	d			18	10	0	and close, flying
22	e		gem.	2	10	57	clouds. and gentle
23	f			15	11	54	showers.
24	g	John Baptist		28	12	51	☐☾☾ moist wea-
25	a		canc.	11	13	48	☐☾☾ ther
26	b			24	14	45	
27	c	2 Sund. aft. Tri.	leo	6	15	42	☐ at greatest dist-
28	d			18	16	39	ance from ☐
29	e	Peter & Paul	virgo	0	17	37	☐☾☾ somewhat
30	f			12	18	34	intemperate in
							heat.

# Monethly Observations.

The Sun is now in the superior Tropick, and men are in high expectation of successe, with which this moneth they may expect to be fill'd. Poore Jockey had rather earthen fight could he get victuals, and I fear me wil run away fasting rather then stay for an English breakfast.

7	00	1			
7	48	2	Maidstone fight.	1648	4
8	36	3	Pomfret surprized.	1648	4
9	24	4	K. Charles taken from Holmby.	1647	5
10	12	5	Isle of Sylly reduced.	1651	1
11	00	6	E. of Norwich at Bow.	1648	4
11	48	7			
12	36	8			
1	24	9	Ludlow delivered.	1646	6
2	12	10			
3	00	11	Dudly Castle relieved.	1644	8
3	48	12	Borstaff taken.	1644	8
4	36	13			
5	24	14	Naseby fight.	1645	7
6	12	15			
7	00	16			
7	48	17			
8	36	18	Leicester taken by the Parl.	1645	7
9	24	19			
10	12	20	Treaty before Oxford ended.	1646	6
11	48	21	Dublin besieged by Ormond.	1649	3
12	36	22			
1	24	23			
2	12	24	Oxford surrendered	1646	6
3	00	25			
3	48	26	K. Charles at Hatfield.	1647	5
4	36	27	Highbworth surrendered.	1645	7
5	24	28	Carlisle surrendered.	1645	7
6	12	29	S. wil. Waller worsted at Capredy-bridge	1644	8
7	00	30			

# July hath xxxij dayes.

First quar er the 3 day, 8 min. past 8 at night.  
 Full moon the 11 day, 36 min. past 2 in the morn.  
 Last quarter the 17 day, 6 min. past 6 at night  
 New moon the 25 day, 5 min. past 7 in the morn

1	b		virg.	24	21	31	☐♀☾	Variable
2	a		libr.	6	22	28	☐♂☾	Hot.
3	b			18	23	25	♀	at greatest di
4	c	3 Sund.af.Tr.		26	24	23		stance from ☉
5	d		scor.	12	25	19		Remitte.
6	e			25	26	16		
7	f	☿ in libra.	sig.	8	27	14	☐♀☾	
8	g			21	28	11		
9	a		capric	5	29	9	♂♂☾	
10	b			20	0	6		
11	c	4 Sund.af.Tr.	aquar	4	1	3	♂☾	
12	d			19	2	0		
13	e		p.sc.	4	3	58		
14	f			10	4	55		
15	g	Swithin	aries	3	5	52	♂☉☾	Apertio
16	a			18	6	49	♂♂♀	portarum.
17	b		taur.	2	7	47		Variable.
18	c	5 after Tainir.		15	8	44		
19	d	☿ in libra.		29	9	42		
20	e		gem.	12	10	40		
21	f			25	11	36	☐♀☾	clouds
22	g		canc.	7	12	33		inclining to rain.
23	a			20	13	31	♂♂☾	somewhat
24	b		leo	2	14	29	♂☾	intemp-
25	c	☿ in libra.		15	15	26		rate, yet not
26	d			27	16	24		much, but at the
27	e		virgo	9	17	21	☐Apog.	end of
28	f			21	18	18		the moneth some
29	g		libra	2	19	16	♂☉♀	gentle
30	a			14	20	13		showers.
31	b			26	21	11		



# Monthly Observations.

The dayes begin to decreale, and meane purities begin to  
belighted, Robbers abound, and whosoever loses, the  
hangman gets by the bargain, Strange news from be-  
yond sea, the Florentines are tumultuous, Italy fearfull,  
Wars in Bohemia, and uprores in Rome.

7	48	1	K. Charles brought to Windsor.	1647	5
8	36	2	Marston Moor Fight.	1644	8
9	24	3	K. Charles at Coverham.	1647	5
10	12	4	Act for sale of King and Queens goods.	1649	3
11	00	5	Tamkins and Chalinor executed.---and	1643	9
11	48	6	M. Love sentenced.	1651	1
12	36	7	L. Villers slain at Kingston.	1648	4
1	24	8	D. of Gloucester born.	1640	12
2	12	9			
3	00	10	L. Gen. Cromwell march'd for Ireland.	1649	3
3	48	11			
4	36	12	E. of Essex made Gen.	1642	10
5	24	13	King & Qu. met at Edge-hill.	1243	9
6	12	14	(day reprieved for a moneth.		
7	00	15	Mr. Love being condemned, was this	1651	1
7	48	16	Lichfield Close surrendred.	1646	6
8	36	17	Act for coyning new money.	1649	3
9	24	18	Dr. Levens executed.	1650	2
10	12	19			
11	00	20			
11	48	21	L. Gen. Cromwell at Barwick.	1650	2
12	36	22	L. Gen. Cromwell in Scotland.	1650	2
1	24	23			
2	12	24			
3	00	25			
3	48	26			
4	36	27	Bristol taken by P. Rupert	1644	8
5	24	28			
6	12	29			
7	00	30	(sent to Carisbrooke Castle.		
7	48	31	The late Kings children ordered to be	1650	2

# August hath xxxj dayes

First quarter the 2 day, 26 min. past 11 before noon.  
 Full Moon the 9 day, 21 min. past 10 in the morn.  
 Last quarter the 16 day, 10 min. past 2 afternood  
 New Moon the 23 day, 41 min. past 10 at night.  
 First quarter the last day, 29 min. after midnight.

1	C	7 after Trinity	cor. 8	19	9	Colde and moist
2	D		20	20	6	☐☾ weather
3	E		ag. 3	21	4	the 4 first dayes.
4	F		16	22	1	
5	G		29	22	59	☿☾ more tem-
6	A		capr. 13	23	57	perate.
7	B		28	24	55	☿☾☾ Close and
8	C	8 after Trinity.	aqua 14	25	53	cloudy.
9	D		28	26	50	
10	E		pisc. 12	27	48	
11	F		28	28	46	☐☾☾ Moist.
12	G		aries 13	29	44	
13	A		27	☿☾	42	
14	B		taur. 11	1	40	☐☿☾ Variable.
15	C	9 after Trinity.	25	2	38	
16	D		gem. 9	3	36	More temperate
17	E		22	4	34	& good weather.
18	F		canc. 5	5	32	☐☾☾ Variable.
19	G		17	6	3	
20	A		29	7	28	
21	B		leo 12	8	26	☿☾☾ ☿☾☾
22	C	10 after Trinity	24	9	24	doubtfull and un-
23	D		virg. 6	10	23	☿☾☾ certain
24	E	Barthol. Ap.	17	11	21	weather.
25	F		29	12	19	☿☾☾ ☿☾☾
26	G		libr. 11	13	17	cloudy remissa.
27	A		23	14	16	
28	B	Dog days end	cor. 5	15	15	
29	C	11 after Trinit.	17	16	13	☐☿☾ Intempe-
30	D		29	17	11	rate, hot &c.
31	E		sagit. 12	18	10	

# Monethly Observations.

This moneth and the last are twins, and what was began in the one, will be scarce ended in the other, the Season is very hot and dry, and strange apparitions are like to be seen in the aire, an ill season in a pestilentious time.

8	36	1			
9	24	2	Ormond beaten before Dublin.	1649	3
10	12	3			
11	00	4	Dorchester taken.	1643	9
11	48	5	L. Fairfax Constable of the Tower.	1647	5
12	36	6			
1	24	7			
2	12	8			
3	00	9	The Scots enter England.	1651	9
3	48	10	Glocester besieged and summoned.	1643	1
4	36	11			
5	24	12			
6	12	13			
7	00	14	K. Charles brought to Oatlands.	1647	5
7	48	15	Sherburn taken.	1645	7
8	36	16	Col. Andrews tri'd for his life.	1650	2
9	24	17	Scots routed by L. Gen. Cromwell.	1648	4
10	12	18			
11	00	19			
11	48	20			
12	36	21			
1	24	22	Col. Andrews beheaded.	1650	2
2	12	23	D. of Buckingham slain.	1628	24
3	00	24	K. Charles brought to Hampton Court.	1647	5
3	48	25	The 22 day Mr. Love and Mr. Gibbens		
4	36	26	were decollated,	1651	1
5	24	27			
6	12	28	Colchester surrendered, Sr. Charles Lucas		
7	00	29	and Sr. George Lisle shot to death.	1648	4
7	48	30			
8	36	31			

# September hath xxx dayes.

Full moon the 7 day, 20 min. past 6 at night.

Last quarter the 14 day 14 min. past 1 afternoon.

New moon the 22 day, 53 min. past 3 afternoon.

First quarter the 30 day, 49 min. past 11 beforenoon.

1	f		sagit. 25	19	08	☐♀☾	Small
2	g		capric 8	20	07	♂♂☾	signe of a
3	a		22	21	05	☐♀☾	good
4	b		aquar. 6	22	04	♂♂☾	hardest
5	c	12 after Trini.	21	23	02	♂☉♀	
6	d		pisces 6	24	01		
7	e		21	25	00	☾	Eclipsed.
8	f		ariess 6	25	59		
9	g		21	26	57	♂♀☾	Variable
10	a		tauru 6	27	56		from hence till
11	b		21	28	55	☐♂☾	the 14
12	c	Equall day &	gemi. 5	29	54		or 16 days
13	d	night.	18	0	53		
14	e		bance. 1	1	52	♂♂☾	
15	f		14	2	51		
16	g		29	3	50	☐♂☉	Winde
17	a		leo 9	4	49	♂♂☾	close
18	b		21	5	48		
19	c	14 after Trini.	virgo 2	6	47	♂♂☾	Rain like
20	d		14	7	47	♂♀☾	Colde and
21	e	Michael Bre	26	8	46		cloudy
22	f		libra 8	9	45	☐♂☾	Moist
23	g		28	10	44		
24	a		scorp. 2	11	43	♂♀☾	Colde.
25	b		14	12	43		
26	c	15 after Trini.	26	13	42		
27	d		sagit. 9	14	42	☐♂&♀☾	Rain,
28	e		22	15	42		Remisse and
29	f	Michael Bre	capric 5	16	41	♂♂☾	moist
30	g		19	17	41		weather.

# Monethly Observations.

Both the Luminaries again Eclipsed, in the *Æquinoctiall* moneth, the season is very dry, the Beasts fare hard, and for ought I see men must doe so too, but 'twill be worse with *Scotland* then with us, young children, especially of the feminine sex, die apace.

9	24	1			
10	12	2	E. of <i>Essex</i> defeated in the West.	1644	8
11	48	3	Scots routed by L. Gen. <i>Cromwell</i> .	1650	2
12	36	4			
1	24	5			
2	12	6			
3	00	7			
3	48	8			
4	36	9			
5	24	10	<i>Basing</i> relieved.	1644	8
6	12	11			
7	00	12			
7	48	13	E. of <i>Essex</i> dyed	1646	6
8	36	14			
9	24	15			
10	12	16	<i>Silly</i> the Island and Castle surrendred.	1646	6
11	00	17			
11	48	18	Treaty in the Isle of <i>wight</i> began.	1648	4
12	36	19			
1	24	20	<i>Newbery</i> first Battail	1643	9
2	12	21	Scots Colours hang'd in <i>westmin. Hall</i> .	1650	2
3	00	22			
3	48	23			
4	36	24			
5	24	25			
6	12	26			
7	00	27	Sir <i>John Gill</i> sentenced.	1650	2
7	48	28			
8	36	29			
9	24	30			

# October hath xxxj dayes.

Full moon the 7 day, 31 min. past 3 in the morn.  
 Last quarter the 14 day, 20 min. past 4 in the morn.  
 New moon the 22 day, 17 min. past 9 in the morning.  
 First quarter the 29 day, 18 min. past 9 at night.

1	a	aqua.	1	18	40	Indifferent tem
2	b		15	19	40	☉☿ perate and
3	c	16 after Trinit.	pisc.	1	20	40 good weather, yet
4	d		15	21	39	somewhat incli
5	e		29	22	39	☐☿ nable to
6	f		aries	15	23	39 ☉☿ rain and
7	g		29	24	38	some winde.
8	a		taur.	14	25	38
9	b		29	26	38	
10	c	17 after Trinit	gem.	13	27	38 ☐☿ Variable
11	d		27	28	38	
12	e		cance	10	29	38
13	f		23	0	38	☐☿ Remits.
14	g		leo	5	1	38
15	a		17	2	38	☉☿ Close
16	b		29	3	38	
17	c	18 after Trinit	virg.	11	4	38
18	d	Luke & hang	23	5	39	☉☿☿☿ rain
19	e		libr.	5	6	39 like.
20	f		17	7	39	☉☿ Variable
21	g		29	8	39	
22	a		scor.	11	9	40 ☐☿ close.
23	b	Corat begina	23	10	40	☿ at greatest di-
24	c	19 after Trinit.	sag.	9	11	40 stance from ☉
25	d		19	12	41	☐☿☉ Winde
26	e		capr.	2	13	41 and some rain.
27	f		15	14	42	☐☿ colde.
28	g	Simone & Ju	28	15	42	
29	a		aqua	11	16	41 ☉☿ close, and
30	b	20 after Trin.	16	17	43	some rain.
31	c		piscis	10	18	44

# Monethly Observations.

Cattel die apace, many ships cast away, and the worst news we are like to heare this yeare concerning high waters will be this moneth; Let *Scotland* beware of a Famine, and *Jockey* submit to his superiors.

10	12	1	<i>Sandall</i> Castle surrendred.	1645	6
11	00	2			
11	48	3			
12	36	4			
1	24	5	<i>K. Charles</i> returned from <i>Spain</i> .	1623	29
2	12	6	<i>Winchester</i> Castle delivered.	1645	7
3	00	7			
3	48	8			
4	36	9			
5	24	10			
6	12	11			
7	00	12			
7	48	13			
8	36	14	<i>D. of York</i> born.	1633	19
9	24	15			
10	12	16	<i>Tiverton</i> Castle taken.	1645	7
11	00	17			
11	48	18			
12	36	19			
1	24	20			
2	12	21	<i>Langford</i> house surrendred.	1645	7
3	00	22	<i>E. of Essex</i> Funerall.	1646	6
3	48	23	The Battle at <i>Edge-hill</i> .	1642	10
4	36	24			
5	24	25	<i>Lilburn</i> try'd for his life.	1649	3
6	12	26	Ordered the Law be put into <i>Eng</i> .	1650	2
7	00	27	<i>Banbury</i> taken by the King.	1042	10
7	48	28	<i>Sr. Walter Raleigh</i> beheaded.	1618	34
8	36	29	<i>Col. Rainsborough</i> slain.	1648	4
9	24	30			
10	12	31			

# November hath. xxx. dayes.

Full moon the 5 day 4 min. past 2 afternoon.

Last quarter the 12 day 28 min. past 11 at night.

New moon the 21 day, 12 min. past 2 in the morning.

First quarter the 28 day, 2 min past 6 in the morning.

1	d	all	pisces	24	19	45	♂♂	Variable
2	e		aries	20	45	♂	Perig.	yet
3	t			21	46		not much unsea-	
4	g		taur-	8	22	47	sonable.	
5	a			2	23	47		
6	b	21 after Trini.	ge m	24	48		Winde. and	
7	d			2	25	49	☐ h	Shoto
8	e		canc.	5	26	50	☐ ♀	(fine frosts
9	t			18	27	51		till between
10	g			1	28	51	the 13	02 14 day
11	a			14	29	52	and then more	
12	b			26	0	53	open aire	till
13	d	22 after Trini.	virgo	8	1	54	the 19	02 20
14	e			19	2	55	dayes.	
15	t		libra	1	3	56		
16	g			13	5	57		
17	a			25	6	58		
18	b		scorp.	7	8	59		
19	d			19		00		
20	e	23 after Trinit	agitt.	2	9	01	♂♀	d: p toe a=
21	t			15	10	02	ther about this	
22	g			29	11	03	part of the	
23	a		capri.	11	12	04	♂♀	moneth.
24	b			25	13	05		
25	d		aqua.	9	14	06	♂ h	snow 02
26	e			23	15	08	flect.	
27	t		pisces	6	16	09		
28	g	Robert Sund.		20	17	10	☐ ♀	Wain 02
29	a	Term ends	aries	4	18	11	Snaw,	02
30	b	End: c: 3p.		19	19	12	flect.	



# Monthly Observations.

We can expect little action this year, only something by Sea may be effected, let the *Portingal* Pirats beware, lest the Tiderun thrice under their feet at *wapping*.

1	48	1			
1	36	2			
1	24	3	Parliament began.	1640	12
2	12	4	Princess <i>Mary</i> born.	1632	20
3	00	5			
3	48	6			
4	36	7			
5	24	8			
6	12	9	<i>Dennington</i> Castle relieved.	1644	8
7	00	10	<i>K. Charles</i> carryed to the Isle of <i>wight</i> .		5
7	48	11	<i>Brainsford</i> fight.	1642	10
8	36	12			
9	24	13			
10	12	14			
11	00	15			
11	48	16			
12	36	17			
1	24	18			
2	12	19			
3	00	20			
3	48	21			
4	36	22			
5	24	23			
6	12	24			
7	00	25			
7	48	26			
8	36	27	Treaty at the Isle of <i>wight</i> .	1648	4
9	24	28			
10	12	29			
11	00	30			

# December hath xxxj dayes.

Full Moon the 5 day, 36 min. past 2 in the morn.  
 Last quarter the 12 day, 20 min. past 9 at night.  
 New Moon the 20 day, 5 min. past 5 at night.  
 First quarter the 27 day, 30 min. past 2 afternoon.

1	f		taur.	3	20	13	♂♀☾	Snow a
2	g			17	21	15	☐☾	bout the be
3	a		gem.	1	22	16		ginning of this
4	b			15	23	17		moneth, till the
5	c	1 in Advent		29	24	18		6, 7, or 8, dayes.
6	d		canc	13	25	20	♂☾	then more
7	e			26	26	21	☐☾	temperate
8	f		leo	9	27	22	☐☾.	☐♀☾.
9	g			21	28	23		Rain. Snow.
10	a		virg.	4	29	25		fleet, & such like,
11	b	Shortest Day		15	26	26		about this part
12	c	2 in Advent		27	1	27		of the moneth til
13	d		libr.	9	2	28	☐♀☾	the 14 day.
14	e			21	3	30	♂☾	Variable.
15	f		scor.	3	4	31	☐☾	
16	g			15	5	32	♂♀☾	Snow.
17	a			27	6	34		
18	b		sag.	10	7	35		
19	c	3 in Advent		23	8	36		
20	d		capr.	7	9	38	♂☾	temperate.
21	e	Thomas Ap.		21	10	39	♂☾	♂♀☾
22	f		aqua.	5	11	40		Windy.
23	g			19	12	41		
24	a		pisc.	3	13	42	☐♀☾	Stopping
25	b	Christ Nat.		17	14	44		weather.
26	c	Stephen.	aries	1	15	45		
27	d	John Evang		15	16	47		
28	e	Innocents.		20	17	48	☐☾	Snow
29	f		taur	13	18	49		good weather to
30	g			27	19	50		keepe house.
31	a		gem.	11	20	52		

# Monethly Observations.

The old year is now ended, and some new broyls break out at home, no matter, they are quickly quell'd, and right takes place in spight of false-hood, *fiat justitia.*

11	48	1	K. Charles remov'd from <i>Iste wight</i> to	1648	4
12	36	2	Hart Castle.		
1	24	3			
2	12	4			
3	00	5			
3	48	6	L. Gen. <i>Cromwell</i> came to London.	1648	4
4	36	7			
5	24	8	Mr. <i>Pym</i> died.	1643	9
6	12	9			
7	00	10			
7	48	11			
8	36	12	<i>Beeston</i> Castle taken.	1643	9
9	24	13	<i>Helmſley</i> Castle delivered.	1644	8
10	12	14			
11	00	15	<i>Hereford</i> surprized.	1645	7
11	48	16			
12	36	17			
1	24	18			
2	12	19	<i>Bodnim</i> fight.	1642	10
3	00	20			
3	48	21	K. Charles carried to <i>Wincheſter</i> , and		
4	36	22	from thence to <i>Farnham</i> .	1648	4
5	24	23	Sr. <i>Alexander Carew</i> beheaded.	1644	8
6	12	24	<i>Edenborough</i> Caſt. ſurrend. to L. G. <i>Crom</i>	1650	2
7	00	25	The Scots declare their diſſent.	1647	5
7	48	26			
8	36	27	<i>Briſtol</i> aſſaulted by Mr. <i>Hampden</i> .	1642	10
9	24	28	Princeſſe <i>Elizabeth</i> born.	1635	17
10	12	29	Major <i>Piſcher</i> ſhot to death.	1648	4
11	00	30			
11	48	31	L. <i>Fairfax</i> made Generall.	1649	8

*The explanation of the moneths.*

1 The first shews the day of the moneth.  
The second shews the day of the week, D  
and C being dominicall letters.

The third shews the fixed and moveable feasts yet in use, with the beginning and ending of the four Terms.

The fourth shews the signe in which the moon is every day at noon.

The fifth shews the signe in which the sun is every day at noon.

The sixth shews the Aspects of the Planets with the moon, as also amongst themselves, with the inclination and alteration of the aire.

In the other page you have a judgement Astrologically for every moneth, with an exact Chronologic of certain remarkable transactions here in England, and also the time of high water at London bridge every day.

There is now in the Press an Ephemerides for 22 years, with an Introduction to the use thereof, by Mr. *Vintens Wing*, printed for the Company of Stationers.

A *Horologigraphia Opus*, or Dialling Universall and particular, with a description of the Court of Arts, by *Sylvanus Morgan*, printed for *Andrew Kemb*, at the Bul head at St. Margarets Hill in Southwark. There is published. The compleat Body of the Art Military, by Serjeant Major *Richard Elton*. The description of the New World or *America* Islands by *G. Gardner*, Esq. The first 6 Books of *Euclides* Elements of Geometry, by Capt. *Tho. Rudd*, and sold by *R. Tomlins* and *R. Boydell*. A new Arithmetick both vulgar and in Decimals, furnished with variety of examples, not heretofore written of by any, very usefull for all sorts of people, but especially for Merchants, written by *Robert Jagger*, Gent.

# A short Discourse of the year.

**T**He word *Annum* is so called, *quasi annulus*, because, *in se convertitur annus*, and therefore the Egyptians in their Hieroglyphicks did use the picture of a Serpent having his tail in his mouth, to represent the yeare. Much confusion hath been in the computation of the true yeare: For there have been almost as many opinions as Nations; but that computation which *Julius Caesar* found out, we doe at this day follow, and call it *Annum Julianum*. Moreover, we must remember, that the Romans did begin their yeare at *March*, whence that moneth which since hath been called *Julius*, in honour of *Julius Caesar*, was by them called *Quintilis*, because it was the fifth moneth, and that moneth which since hath been called *Augustus* in memorie of *Augustus Caesar*, was by them called *Sexilis*, because it was their sixth moneth from *March*.

*Julius Caesar*, who lived many years after *Numa Pompilius*, perceiving the Lunar year to contain only 354 days, he (by the advice of *Sofigines*) added thereto 11 days and 6 houres, making the year to consist of 365 days 6 hours, which was called *Annus Civilis*, and is still used for the vulgar year. Now being troubled how to dispose of these six houres, which had they been added to every year severally, there would have many inconveniences followed; to avoid which he ordained, that the 6 hours of the first, second and third year should be added into the six hours of the fourth year, making in all one whole day, which he added to February; and this day he put next after the 24 of February, and called it *Dies intercalaris*: and the yeare in which this intercalation happeneth, is called *Annus intercalarius*, or *Bissextilis*, and such a yeare being my first appearing in publick print, was the sole occasion of this Discourse.

Now to prove the necessity of the leap-year, thus much may be said, if the interposition of the foreaid *Dies intercalaris* in every fourth year were neglected, there would happen thereupon this inconvenience and others; namely, that in the space of 261 years *Christmas day* would fall upon our *Ladyday*, and many such like, which time would produce, *Tempus omnia revelat,*

Smith. 1652.

Days	A Table of the Suns declination for the first 6 months of this year 1652 exactly calculated.					
	January	Feb.	March	April	May	June
	d i	d i	d i	d i	d i	d i
1	21 51	14 1	3 17	8 42	18 10	23 13
2	21 42	13 41	2 54	9 4	18 25	23 17
3	21 32	13 21	2 30	9 26	18 39	23 20
4	21 21	13 0	2 6	9 47	18 54	23 23
5	21 10	12 40	1 43	10 9	19 8	23 25
6	20 59	12 19	1 19	10 30	19 22	23 27
7	20 47	11 58	0 55	10 51	19 31	23 29
8	20 35	11 37	0 32	11 12	19 48	23 30
9	20 22	11 16	0 8	11 32	20 1	23 31
10	20 9	10 54	0 16	11 53	20 13	23 32
11	19 56	10 32	0 40	12 13	20 25	23 32
12	19 42	10 10	1 3	12 33	20 37	23 31
13	19 28	9 48	1 27	12 53	20 48	23 30
14	19 14	9 26	1 50	13 12	20 59	23 29
15	18 59	9 4	2 14	13 32	21 10	23 27
16	18 44	8 42	2 38	13 51	21 20	23 25
17	18 29	8 19	3 2	14 10	21 30	23 23
18	18 13	7 56	3 25	14 29	21 40	23 20
19	17 57	7 33	3 48	14 44	21 49	23 16
20	17 40	7 10	4 11	15 6	21 58	23 13
21	17 24	6 47	4 34	15 24	22 6	23 9
22	17 7	6 24	4 57	15 42	22 14	23 4
23	16 49	6 1	5 20	15 59	22 22	22 59
24	16 32	5 38	5 43	16 17	22 29	22 54
25	16 14	5 15	6 6	16 34	22 36	22 48
26	15 55	5 52	6 29	16 50	22 43	22 41
27	15 37	4 29	6 51	17 7	22 49	22 36
28	15 18	4 4	7 14	17 23	22 54	22 29
29	14 59	3 41	7 36	17 39	23 0	22 21
30	14 40		7 58	17 54	23 4	22 14
31	14 21		8 21		23 9	

# A Prognostication.

A Table of the Suns declination for the six last months  
of the year 1652, exactly calculated.

Day	July	August	Sept.	Octob.	Novem.	Decemb
	d 1	d 1	d 1	d 1	d 1	d 1
1	22 5	15 7	4 18	7 21	17 44	23 10
2	21 57	14 49	3 55	7 44	18 1	23 14
3	21 48	14 31	3 32	8 6	18 16	23 18
4	21 39	14 12	3 9	8 29	18 31	23 21
5	21 30	13 53	2 45	8 51	18 47	23 24
6	21 20	13 34	2 22	9 13	9 2	23 27
7	21 10	13 15	1 59	9 35	19 17	23 29
8	20 59	12 55	1 35	9 57	19 31	23 30
9	20 48	12 36	1 12	10 19	19 45	23 31
10	20 37	12 16	0 49	10 41	19 59	23 31
11	20 25	11 56	0 25	11 2	20 12	23 31
12	20 13	11 36	0 2	11 23	20 25	23 31
13	20 0	11 15	0 22	11 44	20 37	23 30
14	19 48	10 54	0 45	12 5	20 49	23 29
15	19 35	10 34	1 9	12 26	21 1	23 27
16	19 21	10 13	1 33	12 47	21 12	23 24
17	19 8	9 51	1 56	13 6	21 23	23 22
18	18 54	9 30	2 19	13 27	21 33	23 18
19	18 39	9 0	2 43	13 47	21 43	23 15
20	18 25	8 47	3 6	14 7	21 53	23 10
21	18 10	8 25	3 30	14 26	22 2	23 6
22	17 55	8 3	3 53	14 46	22 12	23 0
23	17 40	7 41	4 17	15 5	22 19	22 55
24	17 23	7 19	4 40	15 24	22 27	22 49
25	17 7	6 57	5 3	15 42	22 35	22 42
26	16 51	6 34	5 26	16 0	22 42	22 35
27	16 34	6 12	5 49	16 18	22 48	22 28
28	16 17	5 50	6 12	16 36	22 54	22 20
29	16 0	5 27	6 35	16 54	23 0	22 12
30	15 42	5 4	5 58	17 11	23 5	22 3
31	15 25	4 48		17 28		22 54

An Introduction to Astrologie.

**A**strologia est Doctrina, quæ vires & Stellarum actiones in hac inferiora perscrutatur, unde temperamenta & inclinationes hominum, aeris mutationis & similia tanquam Cælestium causarum effectus, prævideri ac prognosticari possunt.

For the better understanding of the following discourse you are to understand that the whole heavens are supposed to be divided into 12 Signes, called the Zodiack, which 12 Signes are thus named and charactered, ♈ Aries, ♉ Taurus, ♊ Gemini, ♋ Cancer, ♌ Leo, ♍ Virgo, ♎ Libra, ♏ Scorpio, ♐ Sagittarius, ♑ Capricorn, ♒ Aquarius, ♒ Pisces; every of which Signes are also supposed to be divided into 30 degrees, and every degree into 60 minuts.

The 12 Signes are also divided by Astrologers into 4 Triplicities, of which

Aries, Leo, Sagittarius,	} make the	Fiery,	} Triplicity
Taurus, Virgo, Capricorn,		Earthly,	
Gemini, Libra, Aquarius,		Aiery,	
Cancer, Scorpio, Pisces		Watry,	

There are also 7 Planets, ♄ Saturn, ♃ Jupiter, ♀ Mars, ☉ Sol, ♀ Venus, ☿ Mercury, ☾ Luna. There is also the Dragons head ☊, Dragons tail ☋, which are onely the intersections of two imaginary Circles called the Nodes.

Every one of the Planets hath two Signes allotted for his House, except ☉ and ☾, who have but one apiece,

Saturn	} Hath for his houses	Capricorn and Aquarius
Jupiter		Sagittarius and Pisces
Mars		Aries and Scorpio
Sol		Leo
Venus		Taurus and Libra
Mercury		Gemini and Virgo
Luna		Cancer

Planets are most powerfull in their operations, when they are in those signes in which they are exalted; and their



## A Prognostication.

their exaltations are as followeth; for

Saturn		Libra
Jupiter	} is exalted in	Cancer
Mars		Taurus
Sol		Aries
Venus		Pisces
Mercury		Virgo
Luna		Taurus

Again, the Triplicities of the signes are governed by the Planets, as

The	{ Fiery Earthly Warry A fiery	{ Triplicity is governed by	{ Sol and Jupiter Venus and Luna Saturn and Mercury Mars.
-----	--	-----------------------------	--

The Planets move continually through the 12 signes, and are sometimes direct, and sometimes Retrograde; all the while a Planet is direct it moveth according to the succession of the Signes; that is to say, from *Aries* to *Taurus*, and so to *Gemini*, &c. but when they are Retrograde, they move contrary to the succession of the Signes, as out of *Gemini* into *Taurus*, and so into *Aries*, and then to *Pisces*, &c.

The 7 Planets have several Aspects one to another, viz. in number, whose quantities follow.

{ Conjunction Opposition Quartile Trine Sextile	{ is when Pla- nets are	{ in one signe and degree 180 90 30 60	{ degrees distant.
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There are other new Aspects, whose names and Characters in this place, I forbear to mention, as being of little force, and shall now come to our intended purpose.

Of the four quarters of the year.

I. Of the Spring.

*The mealy Mountains which were late unseen,  
Change now their Coat all into fertile green;  
And Titans presence doth again revive  
As well things sensible as vegetive.*

**T**He Sun beginneth now to ascend, and extend himself daily from the *Æquinoctiall* towards the *Artique Pole*, every day increasfing in length and heat, renewing the decayed sap in hearbs and trees, cloathing the earth with a new garment, and pressing the branches with hopefull buds, and now *the winter is pass, the rain is changed, the Flowers begin to appear on the earth, the time of the singing of birds is come, and the voice of the Turtle is heard in the Land.*

Cant. 2. 11. 12.

This Season taketh beginning at that instant of time in which the Sun entereth into the first minur of the *Vernall Æquinoctiall Signe Aries*, or rather the earth into *Libra*, making the day and night of equall length through the whole world, which is this year at *London* on Tuesday the 9 of *March*, at 8 hours 8 minurs, and 16 seconds at night; the Calculation wherof from *H. C.* is as followeth.

	s	d	'	"		s	d	'	"
Year { 1601	9	19	58	34		3	4	0	45
40	10	0	17	57				41	5
11	1	29	10	35				11	18
March	1	29	8	19					10
9 day		8	52	15					2
8 hours			19	43					
8 minurs				20					
16 seconds				0					
middle long @	11	27	57	43		3	4	53	29
Ephelion. sub.	3	4	53	20					
Rests Anomal.	8	23	4	23					
Æquation adde		2	2	17					
@ true place	✓	00	00	00					

This

## A Prognostication.

This Spring quarter will be something seasonable, and too good to be the usherer in of so bad a Summer, and a worse Harvest; good Reader give me leave to speak and keep touch with the rules of Astrologie, I had rather be counted a *pseudo* Prophet then a true Prognosticator, when such ill signes are foreseen; if thou findest not my Predictions true, do not presently blame me, but return thanks to the Almighty for thy deliverance from them.

For the season of the year in generall, it is like to be very hot, yet much alteration of weathers: at the beginning thereof, Thunder, Hail, and stormy windes will not be wanting; the death of some great man here or abroad, cannot but be expected, there are many tokens both in the figure of the year, and also in the Eclipses; much coming in and sending out of Ambassadors to severall places.

In the Summer we may expect much death of the Common People, and a generall decay of Trade, and women much inclined to Lasciviousness.

Great drought in Summer, and probably a wet Harvest, especially in the Northern parts; Never were there four Eclipses in one year, that did so consent as these four doe, all the Figures agree; I wish to God that all men would agree too, and rest quiet till the Planets set them together by th'eares.

Thus have you the State of the year in generall, which I wish you finde rather to agreewith my *Poeti*-description, then my Astrological Prognostication, and so I shall describe them.

*Smith. 1652.*

2. Of the Summer.

*The Reaper panting both with heat and pain,  
With crooked rasor shaves the turfed plain;  
And the good husband that due season takes,  
Within a month his years provision makes.*

**S**OL having the last Season made his Progress from the vernall Æquinox to the Somer Solstice, begins now to make his motion towards the Autumnall; And now should the year appear like the mother of plenty, freely bestowing her delectable fruits on the inhabitants of the earth.

This quarter taketh beginning at the Suns entrance into the Northern tropicall signe *Cancer*, or the earth into *Capricorn*, making with us, and all those which have North Latitude, the longest day and the shortest night, and to those that have South Latitude, the shortest day and longest night, which will be this year on the 10 of June, at 22 minutes 4 seconds past 11 at night; as may appear by the calculation thereof from the forementioned Tables.

.3 Of Autumn or harvest.

*The earth by degrees her lovely beauty bates,  
Pomona loads her lap with delicates,  
Untill at last, Trees, Gardens, Meads and all  
Are naked stript, and quite bereaft of all.*

**I**N the beginning of the Spring the Sun like a Bridegroom came out of his Chamber, and by this time hath joyfully like a mighty Gyant run his race through the 6 Northern, Vernall, and estivall Signes, is now returned and entred into the Autumnall Æquinoctiall, and is beginning to make his Southerly Journey towards the Antartick Pole, beginning Autumn with us, and Spring with our Antipodes; and now it is time to gather in the fruits of the precedent Seasons to refresh us withall in the Suns declension.

This Season begins at the Suns entrance into *Libra*, or the earth into  $\gamma$ , which will be this year on Sunday the

## A Prognostication,

12 of September, at 15 minuts 17 seconds past 2 in the afternoon, as may appear by the same Tables.

### 4 Of Winter.

*The husbandman now from his labour's free,*

*And nothing else, but snow and ice we see*

*All rests in sloath, and till this quarters end*

*Bacchus and Vulcan both must be our friend.*

He Sun is now in his lowest condition (in respect of **Tus**) being in the Winter Solstice to the Northern, and Summer Solstice to the Southern inhabitants, but beginneth by degrees to augment the day, and diminish the night, till at length he make them both equall. This season hath nothing to boast of but a gray head, and a white beard; the Significators of old age; for instead of a green mantle richly embossed with fragrant showers, is seen an argent covering of conjealed water.

This season begins on Saturday the 11 of December, 46 minuts 46 seconds past 1 in the morning, by the forementioned Tables in H.C.

### Of the Eclipses this year.

There will be this year four Eclipses, two of the Sun, and two of the Moon, three of which will be visible to us in London, viz. both those of the Moon, and the former of the Sun. The first visible Eclipse is of the Moon, happening upon the 15 of March, at 52 minuts past 3 in the morning. The beginning will be 8 minuts past two in the morning. The middle at 52 minuts past 3 in the morning, and the end at 37 minuts past 5 in the morning. So that the whole duration will be 3 hours and 29 minuts, and the digits Eclipsed are 10 digits.

From the position of the heavens at the Suns ingress into Aries, and the other three Cardinall Poinces, there is very unseasonable weather to be expected through the whole year, and the portents of this Eclipse gives us little better comfort; for, it is the forerunner of a very hot and drie Summer, accompanied with pestilent diseases, as the

the Plague, Feavers, &c. and that especially to these places which are subject to the eclipsed signe, *England* is not quite exempt, wch are *Austria, Alsatia, Vienna in Austria, Antwerp, &c.* God be thanked *London* is not much concerned in this Eclipse, yet let me advise her not to live in much security; for besides Pestilence, there will be ways enough to hinder her little Trading: Also let *Nova-Francia*, and *Spaniola*, look about them, for to them this Eclipse will be Meridionall.

The second Eclipse is of the Sun, upon the 29 of *March* at 10 of the clock in the forenoon, This Eclipse will be very great and terrible to behold, it being the greatest Eclipse that hath been seen in *England* these many years. The beginning is at 48 minuts past 8 in the morning, The middle is at 10 of the clock, and the end at 15 minuts past 11 of the clock, The digits eclipsed being 11 digits.

As this Eclipse will be great and terrible to behold, so the effects therof will be very remarkable, *England, France, Germany, Polonia, Denmark* and *Naples*, are much concerned, for according to Proclus, it hath signification of Wars, great drought, seditions, controversies, sickness, &c. and according to Junctive it foretells the death of some great King or Potentate, let the *Turk* fear it most, whom it most concerns; here is by this Eclipse more signes of unseasonable weather, pestilentious diseases, and a great corruption of the fruits of the earth, and also of four-footed beasts. We must not omit the opinion of *Hermes* (though it bring more ill newes) who saith, when eclipses of both the Luminaries shal happen in one month, many troubles and dangers will ensue, but the places subject to the Eclipsed Signes, will most feel them; let the forementioned Countries have a care. The totall duration of this Eclipse is 2 hours 27 minuts; so that the effects will last 2 years and a half: a sad time, especially to parts beyond sea.

The third Eclipse is of the Moon, the ending whereof will onely be seen here at *London*, hapning upon the 7 of  
September in

## A Prognostication,

in the evening, The beginning whereof is 55 minuts past 4 in the afternoon, The middle at 25 minuts after 6, and the end at 55 minuts after 7. The digits eclipsed are 10, and the whole durations will be 3 hours.

Portugall is much concerned in this Eclipse, and let those Fishermen have a care, for this Eclipse threatens great dearth of fishes and wary souls, and other creatures living in the Sea,

Also the death of the Common People, long continuing troubles, Wars, contentions, alterations in Church and State, no reconciliation of differences about Law Sutes, &c. it portends many Rapes, and Roberies, both by sea and land; we foresee by this Eclipse much rain, and some detriment may come hereby to the Husbandman.

The fourth and last Eclipse is of the Sun upon the 22 of September, about 4 in the afternoon, but cannot be seen in England; This Eclipse seems more favourable then all the rest, and like the truly charitable man, communicates his benevolence in privat; yet his operation will be so weak, that amongst so many troubles as are like to be, the small good that this Eclipse portends will be hardly visible, yet it foreshewes there will be many State controversyes, and the death of some great Person

*Thus doth the vigour of the Signes superiour  
Rule in the vertues of these things inferiour,  
Yet all are govern'd by Gods soveraign might;  
He's happie then, that understands them right.*

The



The names of the Months and their order, of several Nations, by which you may know the times and seasons of their years, which begin wkh the first day of their first Month.

Julian.		Syrian.		Syrogrecian.
1 January	31	1 Tisrin	i	31 Hypebercians
2 February	28	2 Tisrin	ii	30 2 Dias
3 March	31	3 Canum	i	31 3 Apellans
4 April	30	4 Canum	ii	31 4 Andineus
5 May	31	5 Asbar		28 5 Peritius
6 June	30	6 Adar		31 6 Dystrus
7 July	31	7 Nisan		30 7 Xanthicus
8 August.	31	8 Iyar		31 8 Artimifius
9 September	30	9 Hecican		30 9 Dafius
10 October	31	10 Tamuz		31 10 Panemus
11 November	30	11 Abib		31 11 Lous
12 December.	31	12 Elul		30 12 Gorpiaus

The names of the days of the Week, according as they are called by the

English.	Latines.	Fathers.
1 Sunday	1 Dies Solis	1 Feria prima
2 Munday	2 Dies Luna	2 Feria secunda
3 Tuesday	3 Dies Martis	3 Feria tertia
4 Wednesday	4 Dies Mercurii	4 Feria quarta
5 Thursday	5 Dies Jovis	5 Feria quinta
6 Friday	6 Dies Veneris	6 Feria sexta
7 Saturday	7 Dies Saturnis	7 Feria septima

Of the Planitary houre, what it is, how to finde it, and also to know what Planet ruleth any houre of the day or night.

**I**N all places in the world, excepting those which lie directly under either of the Poles, or the Æquinoctiall, the days and nights are of several lengths all the year long; Now a Planitory houre is one twelfth part of the Artificiall day or night, be it either long or short, so that if the  
artificiall



# A Prognostication,

Artificiall day shall be above 12 equall hours in length, then every Planitory hour will be longer then an equall hour; but if the artificiall day shall be less then 12 equall hours in length, then every Planitory hour shall be less in length then an equall hour, and when the artificiall day is just 12 hours long, then a Planitory hour and an equall hour are of the same length. Now to know the length of a Planitory hour at any time, be the artificiall day longer or shorter then 12 hours, you must reduce the hours and minuts of the artificiall day into minuts (allowing 60 minuts to an hour) and divide that product by 12, the quotient will tell you how many minuts of an equall hour are contained in every Planitory hour; but for more ease, I have here added this Table, by which you may perform the same work with greater facility.

*The use of this Table.*

Length of the artificiall day in		Length of the planitory hour	
Hours	Minuts	For the day ho. mi. sec.	For the night ho. min. sec.
0	0	0 35 0	1 25 0
1	30	0 37 30	1 22 30
2	0	0 40 0	1 20 0
3	30	0 42 30	1 17 30
4	0	0 45 0	1 15 0
5	30	0 47 30	1 12 30
6	0	0 50 0	1 10 0
7	30	0 52 30	1 7 30
8	0	0 55 0	1 5 0
9	30	0 57 30	1 2 30
10	0	1 0 0	1 0 0
11	30	1 2 30	0 57 30
12	0	1 5 0	0 55 0
13	30	1 7 30	0 52 30
14	0	1 10 0	0 50 0
15	30	1 12 30	0 47 30
16	0	1 15 0	0 45 0
17	30	1 17 30	0 42 30
18	0	1 20 0	0 40 0
19	30	1 22 30	0 37 30
20	0	1 25 0	0 35 0
21	30	1 27 30	0 32 30
22	0	1 30 0	0 30 0

If you would know the length of a Planetary hour any day in the year by this Table you must (as you are taught before in the use of the Table of the suns rising and setting) finde the length of that day, which you must also find in this Table in the first column thereof, and in the second column you shal finde the length of the planetary hour for that day, and in the third Column the length of the said Planetary hour for the night.

*Example.*

I would know the length of a Planetary hour on the 10 of January

January, I finde that the 10 of January is 8 hours and 30 min. long; now looking in this Table for 8 hours 30, in the first column I finde it not, but 8 hours 30 minutes is the nearest, against which I finde 42 minuts and 30 seconds (which is half a minur) so that the length of a planetary hour is but 42 minuts, and a half of a equal hour on the 10 of January, and the length of a planetary hour for that night is one equall hour 17 minuts 30 seconds, and the like you may do for any day in the year.

Suppose also you would know at any equall hour of the day what planetary hour it is, you must finde at what hour the Sun riseth that day, then take the difference between the Suns rising and the time proposed, which time reduce into minuts by multiplying it by 60. and that number divide by the length of a Planetary hour, the quotient will shew the number of the Planetary hour.

Example.

Admit when the Sun riseth at 8 of the clock (as on the second of January) it were required to know what Planetary hour it is at 11 of the clock before noon, the difference between 8 of the clock (the time of Sunrising) and of 11 a clock (the time proposed) is 3 hours, which reduce into minuts (by multiplying it by 60) and it makes 180 minuts, which 180 minuts divided by 40 (for so many minuts make a Planetary hour that day) the quotient is 4 hours and a half, therefore you may conclude these are past from Sunrising 4 planetary hours and a half.

Having found what Planetary hour it is, if you would know what Planet reigneth or hath most dominion that hour, do thus by the following Table, Seek the day of the week in the head of the Table, and the Planetary hour of the day in the column under it, then against it in the first column towards the left hand is the name of the Planet that governs that hour of the day, and in the last column towards the right hand is the name of the Planet that governeth the same hour by night.

Example.

Upon Friday the foresaid second of January let it be required to finde what Planet reigneth at 11 before noon, according to the foresaid Rule, you finde it is the fourth Planetary hour, you must therefore finde Friday in the head of this following Table, and 4 (the Planetary hour) under it, and against 4 in the first column you shall finde the word *Saturn*, which sheweth that *Saturn* ruleth the fourth Planetary hour by day, and *Mercury* by night.

# A Prognostication,

A Table shewing what Planet ruleth every hour of the day and night for ever.

Governors of the day	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Governors of the night
<i>Sol</i>	1	12	9	0	10	0	11	<i>Jupiter</i>
<i>Venus</i>	2	0	10	0	11	1	12	<i>Mars</i>
<i>Mercury</i>	3	0	11	1	12	2	0	<i>Sol</i>
<i>Luna</i>	4	1	12	2	0	3	0	<i>Venus</i>
<i>Saturn</i>	5	2	0	3	0	4	1	<i>Mercury</i>
<i>Jupiter</i>	6	3	0	4	1	5	2	<i>Luna</i>
<i>Mars</i>	7	4	1	5	2	6	3	<i>Saturn</i>
<i>Sol</i>	8	5	2	6	3	7	4	<i>Jupiter</i>
<i>Venus</i>	9	6	3	7	4	8	5	<i>Mars</i>
<i>Mercury</i>	10	7	4	8	5	9	6	<i>Sol</i>
<i>Luna</i>	11	8	5	9	6	10	7	<i>Venus</i>
<i>Saturn</i>	12	9	6	10	7	11	8	<i>Mercury</i>
<i>Jupiter</i>	0	10	7	11	8	12	9	<i>Luna</i>
<i>Mars</i>	0	11	8	12	9	0	10	<i>Saturn</i>

## Of the nature of the seven Planets.

**H**AVING shewed you how to finde what Planet ruleth any hour of the day or night, it will not be amiss here to insert the nature and properties of them, and what are the persons signified by them.

*Saturn* being wel posited, signifies men of Authority, a lover of secrets, diligent, solitary, studious, and covetous, but ill posited, it maketh men stubborn, deceitful, slothful, dull, a lyar, and chiefly signifies Husbandmen, Masons, Black-Smiths, diggers in the earth, Tanners, &c.

*Jupiter* maketh men honest, given to good duties, pious, magnanimous, modest, wise, diligent, liberall, but being ill posited

posited, makes men prodigal, stout, he chiefly signifies Bishops, Church-governors, Lawyers, Judges, and all Ecclesiasticall persons.

Mars well posited makes men valiant, generous, hasty, given to war, and careless of riches, but badly seated he makes men tyrants, murtherers, seditious, &c. He hath relation to Soldiers, Surgeons, *Turks*, &c.

Sol he is magnanimous, valiant, provident, longliv'd, healthfull, he makes men famous, wise, desirous of honor, having signification of Kings, and Noblemen in generall.

Venus well situate makes men fair spoken, pleasant, given to pleasure, sociable, mercifull, &c. but ill affected makes men effeminate, timorous, a lover of maides, fluggish, lustfull, and given to idleness.

Mercury wel seated causeth a sharp wit, makes men studious, and capable of learning, being ill seated, he is subtil, crafty, malicious and a liar; of persons he signifies Philosophers, Mathematicians, Poets, Scriveners, Merchants, &c.

Luna makes men unconstant, fearful, prodigal, studious of History and given to navigation and planting, she signifies Legats, Queens, Ladies, fishermen, watermen, and the like.

Having shewed you the nature of the Planets in particular, I shal now shew you what they signifie being conjoyned, note therefore that some of the Planets are fortunate, others infortunate, others indifferent, As,

The	{	Fortunate	} Planets are	{	Jupiter and Venus
		Unfortunate			Saturn and Mars
		Indifferent			Sol, Mercury and Luna

Now if two fortunate Planets be in conjunction, the effects therby signified may be good; but if two infortunate be conjoyned they produce malevolent effects, & the conjunction of the indifferent Planets produce indifferent moreoever, the good in conjunction with the bad is bad, the good with the mean is indifferent, and the bad with the mean is bad; but the most predominant Planet becometh most sway.

FINIS.